



Front cover image: Integrated view of SHP as a central transcriptional coregulator in diverse physiological pathways in the liver. Activation pathways are shown as broken blue arrows and inhibitory pathways are shown as broken red lines. FA, fatty acid; TG, triglyceride; VLDL, very low density lipoprotein; CYP7A1, cytochrome P450 enzyme cholesterol 7 α -hydroxylase; G6P, glucose-6-phosphatase; HNF-4 α , hepatocyte nuclear factor 4 α ; JNK, c-jun N-terminal kinase; LXR-1, liver receptor homolog-1; LXR, liver X receptor; MTP, microsomal triglyceride transfer protein; PEPCK, phosphoenolpyruvate carboxykinase; PPAR γ , peroxisome proliferator-activated receptor γ ; SHP, small heterodimer partner; SREBP-1c, sterol regulatory element-binding protein-1c; WAT, white adipose tissue; and BAT, brown adipose tissue. See Zhang et al., Volume 1812, Issue 8, Pages 893-908.

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